

## Electronic Patent Application Fee Transmittal

|   |                                    |                 |               |                             |
|---|------------------------------------|-----------------|---------------|-----------------------------|
| <b>Application Number:</b>                  | 10685049                           |                 |               |                             |
| <b>Filing Date:</b>                         | 14-Oct-2003                        |                 |               |                             |
| <b>Title of Invention:</b>                  | HYBRID SPHERE-WAVEGUIDE RESONATORS |                 |               |                             |
| <b>First Named Inventor/Applicant Name:</b> | Xudong Fan                         |                 |               |                             |
| <b>Filer:</b>                               | Jay R. Pralle/Shannon Bruce        |                 |               |                             |
| <b>Attorney Docket Number:</b>              | 58391US002                         |                 |               |                             |
| Filed as Large Entity                       |                                    |                 |               |                             |
| <b>Utility      Filing Fees</b>             |                                    |                 |               |                             |
| <b>Description</b>                          | <b>Fee Code</b>                    | <b>Quantity</b> | <b>Amount</b> | <b>Sub-Total in USD(\$)</b> |
| <b>Basic Filing:</b>                        |                                    |                 |               |                             |
| <b>Pages:</b>                               |                                    |                 |               |                             |
| <b>Claims:</b>                              |                                    |                 |               |                             |
| <b>Miscellaneous-Filing:</b>                |                                    |                 |               |                             |
| <b>Petition:</b>                            |                                    |                 |               |                             |
| <b>Patent-Appeals-and-Interference:</b>     |                                    |                 |               |                             |
| <b>Post-Allowance-and-Post-Issuance:</b>    |                                    |                 |               |                             |
| <b>Extension-of-Time:</b>                   |                                    |                 |               |                             |

| Description                       | Fee Code | Quantity | Amount | Sub-Total in USD(\$) |
|-----------------------------------|----------|----------|--------|----------------------|
| Miscellaneous:                    |          |          |        |                      |
| Request for continued examination | 1801     | 1        | 810    | 810                  |
| Total in USD (\$)                 |          |          |        | 810                  |